SONY
make.believe

# SVD1322DCXW

VAIO Duo 13 Convertible Ultrabook

## Specifications

| Processor | |
|---|---|
| Processor Type | Intel® Core™ i7-4500U |
| Processor Technology | Dual Core |
| Processor Speed | 1.80GHz[1] with Intel® Turbo Boost Technology up to 3.00GHz[2] |
| Processor Cache | 4MB |
| **Display** | |
| Screen Size | 13.3" |
| Resolution | 1920 x 1080 |
| Touch Technology | Capacitive Touchscreen, Digitizer Support |
| Display Technology | Full HD, Triluminos Display for Mobile |
| Backlight Technology | LED |
| **Memory** | |
| Installed Memory | 8GB (8GB x 1) |
| Memory Type/Speed | LPDDR3 / 1600MHz |
| Max. Memory | Fixed |
| **Graphics** | |
| Graphics Processor | Intel® HD Graphics 4400 |
| Graphics Video RAM | Internal |
| Maximum Resolution HDMI | 1920 x 1080 |
| **Storage** | |
| Storage Type | Serial ATA Solid State Drive |
| Storage Capacity | 128GB[4] |
| **Hardware** | |
| Camera | Front 2.0 MP Web Camera powered by Exmor R® for PC and Rear 8.0 MP Camera powered by Exmor RS® for PC and microphone |
| Keyboard | QWERTY, 83 keys with 1.0mm stroke and 19.05mm pitch |
| Backlit Keyboard | Yes |
| **Audio** | |
| Sound System | Intel® High Definition Audio with ClearAudio+ |
| **Inputs and Outputs** | |
| DC-In | 1 |
| USB 3.0 | 1 + 1 (Charge) |
| HDMI® Output(s) | 1 |
| Dual Array Microphone | Yes |
| Headphone Output + Microphone Input | 1 |
| Memory Stick + Secure Digital | 1 |
| **Wireless/Networking** | |
| Bluetooth® Technology | Bluetooth Standard (4.0 + HS) |
| Wi-Fi® Adapter | Broadcom® BCM43241 (802.11a/b/g/n) |
| WiDi Ready | Yes - Intel® Wireless Display Technology[9] |
| NFC | Yes |
| **Software** | |
| Operating System | Windows® 8.1 64-bit |
| Supplied Software | Microsoft® Office trial, VAIO Care™, PlayMemories Home™, ArtRage® Studio Pro |
| Anti-Virus Software | Microsoft® Windows Defender |
| **Service and Warranty Information** | |
| Limited Warranty Term | 1 Year |
| Onsite/In-Home Service | Yes[13] |
| International Service | Yes[5] |
| Toll-Free Phone Support | 888-476-6972[8] |
| Priority Phone Support | 239-768-7605[8] |
| **Environmental Information** | |
| ENERGY STAR® | 5.1 |
| ROHS® | Compliant |
| **Weights and Measurements** | |
| Dimensions (Approx.) | 13.00" (W) x 0.77" (H) x 8.27" (D) |
| Weight (Approx.) | 2.93 lbs. (with Internal Battery) |
| **Power** | |
| Battery Type | Internal Lithium Polymer Battery (VGP-BPS36 6320mAh) |
| Battery Life | Up to 10 hours[10] |
| **General** | |
| Security | Intel® Identity Protection Technology, Intel® Platform Trust Technology |
| Action Buttons | ASSIST, Windows |
| Pointing Device | Clickable Touchpad (Gesture Supported) |
| **Accessories** | |
| Supplied Accessories | Internal Lithium Polymer Battery (VGP-BPS36 6320mAh)<br>Digitizer Stylus (VGP-STD2)<br>AC Adapter<br>Power Cord |
| **Colors** | |
| Color | Carbon White |

1. GHz denotes maximum microprocessor internal clock speed and may vary based on application.
2. Requires a system with Intel® Turbo Boost Technology. Intel® Turbo Boost Technology and Intel® Turbo Boost Technology 2.0 are only available on select Intel® processors. Consult your PC manufacturer. Performance varies depending on hardware, software, and system configuration. For more information, visit http://www.intel.com/go/turbo.
4. 1 GB = one billion bytes. Actual formatted capacity will be less.
5. Not all models applicable. Registration required. See www.sony.com/IRSP for details.
7. No system can provide absolute security under all conditions. Requires an enabled chipset, BIOS, firmware, and software, and a subscription with a capable service provider. Consult your system manufacturer and service provider for availability and functionality. Intel assumes no liability for lost or stolen data and/or systems or any other damages resulting thereof. For more information, visit http://www.intel.com/go/anti-theft.
8. For some third party software, Sony provides initial support. Additional support may be available from the applicable vendor. Availability may vary by vendor.
9. (WiDi) Requires an Intel® Wireless Display-enabled system, compatible adapter, and TV. 1080p and other protected content playback only available on 3rd or 4th generation Intel® Core™ processor based PCs with built-in visuals enabled, a compatible adapter and media player, and supporting Intel® WiDi software and graphics driver installed. Consult your PC manufacturer. For more information, see www.intel.com/go/widi.
10. Based on Sony engineering testing. Actual performance may vary considerably based on hardware configuration, software, power management settings, environmental conditions, wireless connectivity and other factors. Maximum battery capacity will normally decrease with time and use.
13. Availability may be limited. See limited warranty for details.
This product meets the standards of the International Energy Star Program for energy efficiency.

©2013 Sony Electronics Inc. All rights reserved. Reproduction in whole or in part without written permission is prohibited. Sony, VAIO, Memory Stick Duo, Exmor, S-Force, Vegas, ACID, Sound Forge, VAIO Care, Media Gallery, PlayMemories Home, xLOUD, Clear Phase and the Sony make.believe logo are trademarks of Sony in the U.S. and in other countries. Intel, Core and Pentium are trademarks of the Intel Corporation in the U.S. and in other countries. Microsoft, Windows, PowerPoint and Excel are registered trademarks of the Microsoft Corporation in the U.S. and in other countries. Blu-ray Disc and its logo is a trademark. Bluetooth and the Bluetooth logo are registered trademarks of Bluetooth SIG, Inc. Dolby and Dolby Home Theater are registered trademarks of Dolby Laboratories. Kaspersky Internet Security is a trademark of Kaspersky Lab ZAO or its affiliates in the U.S. and other countries. ©1997-2013 Kaspersky Lab ZAO. All rights reserved. All other trademarks are trademarks of their respective owners.
UPC: 027242963740 / Updated: November 7, 2013

Visibly Smart
Windows 8
Full HD 1080p
TRILUMINOS DISPLAY for mobile
Exmor R for pc